

Title (en)

Communication apparatus using telephone line

Title (de)

Übertragungsgerät mit Verwendung einer Fernsprechleitung

Title (fr)

Appareil de communication utilisant une ligne téléphonique

Publication

EP 0778693 B1 20050511 (EN)

Application

EP 96119359 A 19961203

Priority

JP 31696895 A 19951205

Abstract (en)

[origin: EP0778693A2] An object of the invention is to provide a communication apparatus which commonly uses a function circuit required both for a voice communication and an image communication so that the number of parts of the apparatus is reduced and the apparatus is realized at a low cost; therefore the communication apparatus (1) using a telephone line according to the invention includes a speech circuit (6) for use in a telephone set, wherein the speech circuit (6) is connected to the telephone line for selectively transmitting and receiving a voice signal and an image signal via the telephone line and responds to an output of an operation panel (7) for instructing a start of transmitting the voice signal and the image signal so that the telephone line (L) is closed by controlling a circuit control circuit (3) for closing and opening the telephone line thereby separating a modem (11) connected to the circuit control circuit (3) for transmitting and receiving an image signal via the telephone line (L) upon an instruction being given to start transmitting the voice signal while the telephone line (L) is closed by controlling the circuit control circuit (3) thereby separating a handset (4) connected to the circuit control circuit (3) for transmitting and receiving the voice signal via the telephone line upon an instruction being given to start transmitting an image signal. <IMAGE>

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IPC 8 full level

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